

12-05-01

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Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Orney Docket No. 4470-00613 Total Pages 19

UTILITY	Attor	ney Docket No.	4470-00613 Total Pages	19				
PATENT APPLICATION			entor or Application Identif	ier2				
TRANSMITTAL		ı S. Stein		40				
(Only for new nonprovisional applications under 37 CFR 1.53(b)	ss Mail Label No.	EL812733915US	08					
APPLICATION ELEMENTS		ADDRESS TO: A	ssistant Commissioner for Patents	50				
See MPEP chapter 600 concerning utility patent application conte	Box Patent Application							
			Vashington, D.C. 20231 e Computer Program (Append	ix) 5 = 1				
1. Fee Transmittal Form				1. E				
(Submit an original, and a duplicate for fee processing)		7. Nucleotide and/or Amino Acid Sequence Submission						
		(if applicable, all necessary) a. □ Computer Readable Copy						
2. Specification [Total Pages 10] (preferred arrangement set forth below)			uter Readable Copy Copy (identical to computer of	(any)				
- Descriptive title of the Invention			nent verifying identify of above					
 Cross References to Related Applications 	[NYING APPLICATION PA					
- Statement Regarding Fed sponsored R & D		8. Assignment	nt Papers (as originally filed)					
- Reference to Microfiche Appendix		_	, , ,					
- Background of the Invention			73(b) Statement Power of	Attorney				
Brief Summary of the InventionBrief Description of the Drawings (if filed)		(when there i	s an assignee)					
- Detailed Description		10 T English Tr	anslation Document (if applic	able)				
- Claim(s)		To. Disgion Ti	ansiation Botament (if applie	<i>aoic)</i>				
- Abstract of the Disclosure	,	11. Information	n Disclosure Copies	of IDS				
	_	Statement	(IDS)/PTO-1449 Citatio	ons				
3. Image: Drawing(s) (35 USC 113) [Total Sheets 4]	10 E D 11 1						
4. Oath or Declaration [Total Pages] 3	1	12. Preliminar	y Amendment					
a. Newly executed (original or copy)		13 🖾 Return Re	ceipt Postcard (MPEP 503)					
b. \square Copy from a prior application (37 CFR 1.63	3(d))		pecifically itemized)					
(for continuation/divisional with Box 17 completed)		_						
[Note Box 5 below] i. \text{DELETION OF INVENTOR(S)}		14. ☐ Small Entity	Status is hereby declared.					
Signed statement attached deleting	ļ	15 Cortified C	Copy of Priority Document(s)					
inventor(s) named in the prior	ļ		riority is claimed)					
application, see 37 CFR 1.63(d)(2) and			•					
1.33(b).		16. ☐ Other:						
5. ☐ Incorporation By Reference (useable if Box 4b is								
checked). The entire disclosure of the prior								
application, from which a copy of the oath or	ĺ							
declaration is supplied under Box 4b, is consid	lered							
as being part of the disclosure of the	Ì							
accompanying application and is hereby								
incorporated by reference therein. 14. If a CONTINUING APPLICATION, check appro	nriata	hav and supply the	raquisita information:					
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CERTIFICATE OF EXPRESS MAIL

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE in an envelope addressed to Commissioner of Patents and Trademarks, Washington D.C., 20231 on 10/31/2001. The Express Label is EL812733915US

Barbara A. Johnson

Oct. 31, 2001

Date

Approved for use through 9/30/98

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